

DIVISION OF OIL, GAS, AND MINING
BOND ESTIMATE

OPERATOR: *ATLAS MINERALS, DIVISION OF ATLAS CORPORATION*
 MINE NAME: *Pandora Mine* -- *ACT/037/012*
 LOCATION: *Sec. 1, T.29 S., R.24 E. and Sec.6, T.29SS., R.25 E.*
 COUNTY: *San Juan County, Utah*
 DATE: *February 23, 1977*

	Operation	Amount	Rate	Cost
A.	CLEAN-UP			
	1. Removal of structures & equipment.	60 man hrs	\$ 8./hr	\$ 480.
	2. Removal of trash & debris.	10 load hrs	25./hr	250.
	3. Leveling of ancillary facilities pads and access roads.	20 trk hrs	15./hr	300.
B.	REGRAIDING & RECONTOURING			
	1. Earthwork including haulage and grading of spoils, waste and overburden.	30 hours Bulldozer	50./hr	1,500.
	2. Recontouring of highwalls and excavations.	- -	- -	-
	3. Spreading of soil or surficial materials.	- -	- -	-
C.	STABILIZATION			
	1. Soil preparation, scarification, fertilization, etc.	12 acres	100./ac	1,200.
	2. Seeding or planting.			
	3. Construction of terraces, water bars, etc. diversion ditch	750 linear ft	.50/ft	375.
D.	LABOR			
	1. Supervision.	12 man hrs	10./hr	120.
	2. Labor exclusive of bulldozer time.			
E.	SAFETY			
	1. Erection of fences, portal coverings, etc.	1 portal	300./ea	300.
		1 vent	25./ea	25.
	2. Removal or neutralization of explosive or hazardous materials.	- -	- -	-
F.	MONITORING			
	1. Continuing or periodic monitoring, sampling & testing deemed necessary.	- -	- -	-
G.	OTHER			\$ 4,550. SUBTOTAL
	1. Inflation	10 years	@ 5%	2,861.

\$ 7,411. *TOTAL*